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Attorney Docket No. 1640.1033

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ENTATI	AND		
In re Par	tent Applica	ation of:	
Yozo Sh	lOJI et al.		
Applicat	ion No.: 10	)/525,966	Group Art Unit: 2611
Confirm	ation No. 3	180	
Filed: F	ebruary 28,	2005	Examiner: Mohammad H. GHAYOUR
For: F	REQUEN	CY HOPPING WIRELESS COM	MUNICATION METHOD AND SYSTEM
		INFORMATION DISCLO	SURE STATEMENT
PO Box	sioner for F 1450 ria, VA 223		
Sir:			
provided subject	d certain inf U.S. patent	ormation which the Examiner n	rovisions of 37 CFR § 1.56, there is hereby nay consider material to the examination of the at the Examiner make this information of recor ubject application.
1. E	Enclosures	accompanying this Information	Disclosure Statement are:
	1a. ⊠ 1b. □ 1c. ⊠	Application publications.	xcept for U.S. Patents and U.S. Patent ommunication(s) from a foreign Patent Office
	1d. 🗌	or a PCT International Search English language translation	
	1e. ⊠ 1f. □ 1g. ⊠	Explanations of Relevancy of providing a concise explanation List of Copending Application	References (ATTACHMENT 1(e), hereto) for on of non-English publications. s (ATTACHMENT 1(f), hereto). ocuments (ATTACHMENT 1(g), hereto).
2. 🛛	_	mation Disclosure Statement is	
	2a.	Within three months of the fili	ng date of a national application; ite of entry of the national stage as set forth in
	2c. ⊠ 2d. □	Before the mailing of a first O	ffice Action on the merits; or ffice Action after the filing of a Request for

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3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND			
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)		
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.		
		to be charged to Deposit Account No. 19-3935.		
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.		
		to be charged to Deposit Account No. 19-3935.		
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)			
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of		
	За. <u> </u>	information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.		
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.		
6.	This is a of 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §		
		(Check appropriate Items 6a and/or 6b)		
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).		
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.		

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7.		This is a Request for Continued Examination under 37 CFR § 1.114.			
				(Check either Item 7a or 7b)	
		7a. [ 7b. [		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.	
8.		This	is a S	Supplemental Information Disclosure Statement.	
				(Check either Item 8a or 8b)	
		8a. [		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if preparty filed on	
		8b. [		be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed	
9.	In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:				
				(Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. [ 9b. ]		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.	
		9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.	
		9d.		enclosed as Attachment 1(e), hereto.	
10.	be se	e, mate earch i	erial repoi	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).	

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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